Microcom 814M
Thermal Kiosk Printer
High-speed kiosk printer designed for A4 and Letter size continuous roll media

Any size.
Any time.
Any where.

At Microcom, we understand that not all printing applications are the same. Whether you require a one inch label or eight inch map, we’ve got you covered. With the addition of our model 814M, we can now offer customized printing solutions to accommodate any size requirement.

Key Features include:
- Long life printhead
- Serial, USB, and Ethernet (optional)
- Industrial strength cutter
- Presenter/Retractor
- 100% duty cycle printing
- 8” O.D. roll capacity
- 4” per second print speed

Full Page Printing
Microcom Corporation would like to introduce the newest addition to our M-series thermal kiosk printers, our model 814M. This high powered thermal printer features an 8.5” print width and the exceptional durability our customers have come to expect from Microcom printers. Specially designed for unattended printing applications, our model 814M is the perfect fit for heavy volume, high traffic areas.

Feature Rich
Microcom’s model 814M offers a number of different configuration choices and printing capabilities. The list of options include: heavy duty cutter, presenter/retractor capabilities, USB, Serial, Ethernet ports, and multiple sensor functions. Our movable media mount can hold an 8” O.D. thermal paper roll that is equal to 1,100 8 ½” x 11” sheets of paper!

Application Overview:
- Inventory Mgmt.
- Wayfinding
- Healthcare
- Boarding Passes
- Weigh Scale
- Retail
- Transportation
- Maps

(740) 548-6262
8220 Green Meadows Drive North
Lewis Center, Ohio 43035
www.microcomcorp.com
Microcom 814M Thermal Kiosk Printer
For more information visit our website at www.microcomcorp.com or call (740) 548-6262

Performance Summary ◆◆◆
- 300 dpi resolution
- Up to 4” (100mm) per second
- Auto loading capability
- Microsoft Windows® / Linux Driver Support
- 8” O.D. roll capacity: equal to 1,100 8 ½” x 11” sheets
- Multiple sensor options
- Serial/USB or USB/ Ethernet
- Looping presenter
- Retraction feature
- Industrial strength cutter
- Horizontal and vertical supply holder
- Self-centering and locking media guides
- Multiple mounting locations for flexible kiosk installation

Bar Codes ◆◆◆
- Code 39
- Code 93
- Codabar
- UPC-A
- UPC-E
- EAN-8
- EAN-13
- Code 128
- ITF
- PDF-417
- QR
- And more

Fonts ◆◆◆
- 7 Resident including OCR-A and OCR-B
- Downloadable font support
- All fonts expandable in height and width up to 255X and 255Y
- 0, 90, 180 and 270 degrees font and bar code printing

Printing ◆◆◆
- Direct thermal, on-demand printing
- Prints on continuous paper, folded paper, marked paper
- Paper thickness: .002”-.004” (.06mm-.1mm)
- Paper width: Letter/A4

Memory ◆◆◆
- 8MB SDRAM
- 1MB Flash

Physical Dimensions ◆◆◆
<table>
<thead>
<tr>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.8” (97mm)</td>
<td>11.6” (294mm)</td>
<td>8.3” (212mm)</td>
<td>13 lbs. (6kgs.)</td>
</tr>
</tbody>
</table>

Environmental Conditions ◆◆◆
- Operation Temperature: 40° to 104° F (5° to 45° C)
- Power supply: Input 100-240VAC, 2.8A, 50/60Hz    Output DC 24V, 2.92A

Compliance ◆◆◆
- CE
- CB
- FCC
- UL

Warranty ◆◆◆
- One year limited warranty

© Copyright 2018 Microcom Corporation. All rights reserved. Microcom Corporation reserves the right to make improvements to their products at any time without prior notice. The information contained herein is subject to change without notice. Microcom Corporation shall not be liable for technical or editorial omissions contained herein. Reproduction, adaptation or translation without prior written permission is prohibited, except as allowed under the copyright laws. All company and product names are trademarks or registered trademarks of their respective owner.